Year 2010 California Household Travel Survey (CHTS)

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SCAG

Modeling Task Force Meeting
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Project Overview – Survey Components

- Caltrans' CHTS Survey
 - NuStats is the consultant
 - SCAG providing funding for additional surveys
- SCAG's Augment Survey
 - Abt-SRBI is the consultant
- SCAG's Management Consultant
 - Kostas Goulias is the consultant

Caltrans/NuStats Survey Components

- Core Survey Sample: 60,000 Samples
- GPS Samples 5,000 Samples:
 - Vehicle Based 4000 Samples
 - Personal / Wearable 1000 Samples
 - OBD Sub-Sample 30% of GPS Vehicles

SCAG's Survey Augment

- Objective:
 - Gather additional travel characteristics needed for SCAG's Activity-Based Model
 - Perform additional core and GPS surveys
- Survey Elements:
 - Core Survey 4,700
 - Add-On Survey 7,500
 - GPS Auto/ Personal wearable 1,750

SCAG Management Consultant

- Assist in Project Administration
- Assist in Survey Coordination
 - Review methodologies and data formats
 - Ensure consistency of the survey designs and data specifications
 - Coordinate data flows and schedules
- Assist SCAG in monitoring progress and accessing the quality of all deliverables

Caltrans/Nustats Progress

- Survey Started February 15th
- To date statistics:
 - 11,626 recruited households
 - 3,863 retrieved households
 - 308 GPS households completed
- Concerns:
 - Overall response lower than expected
 - Hard to reach households

Augment Survey - Status

- Survey materials completed
- Continued coordination with Nustats
- Survey launch April 1st

Management Consultant - Status

- Consultant selected Kostas Goulias
- Coordination ... SCAG-Caltrans-Consultants
- Survey checking and monitoring

| Survey Elem | ents by Fiscal Year | | |
|--------------------------|--|---|---|
| Survey Elements | FY 10-11 | FY 11-12 | FY 12-13 |
| Core Surveys | Survey Planning, Design & Coordination | Survey Pre-Test and Conduct Main Survey | Conduct Main Survey, Summarize/Report Results |
| Add-On Survey | Survey Planning, Design & Coordination | Survey Pre-Test and Conduct Augment Survey | Conduct Augment Survey, Summarize/Report Results |
| Management Consultant | | Review and Oversight | Review and Oversight |
| onsultant | | Review and Oversight | Review and Oversight |

